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NOTICE OF ALLOWANCE AND FEE(S) DUE

23910 7590 02/09/2009 FLIESLER MEYER LLP

650 CALIFORNIA STREET 14TH FLOOR SAN FRANCISCO, CA 94108 EXAMINER HASSAN, RASHEDUL

PAPER NUMBER

ART UNIT

DATE MAILED: 02/09/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/814,520	03/31/2004	Patrick Chiu	FXPL-01092US0	6922	

TITLE OF INVENTION: SYSTEMS AND METHODS FOR BROWSING MULTIMEDIA CONTENT ON SMALL MOBILE DEVICES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/11/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NO THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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10/814,520	03/31/2004			Patrick Chiu			F2	KPL-01092US0	692	2
TITLE OF INVENTION										
APPLN. TYPE	SMALL ENTITY	ISSUE	FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	SFEE	TOTAL FEE(S) DUE	DATE	DUE
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HASSAN, F			2179	715-864000						
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FLIESLER ME	YER LLP	HASSAN, RASHEDUL				
650 CALIFORNI	A STREET	ART UNIT	PAPER NUMBER			
14TH FLOOR SAN FRANCISC	O, CA 94108	2179 DATE MAILED: 02/09/2009				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 510 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 510 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/814.520 CHIU ET AL. Notice of Allowability Examiner Art Unit RASHEDUL HASSAN 2179 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to the amendment filed on 10/20/2008. The allowed claim(s) is/are 1-3,8,9,11,12,18-22,29-32,40-45 and 47-56. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rex Hwang, Registration No. 56,206 on 1/27/2009.

In the claims, amend claim 1 and 19 as follows:

In claim 1, delete "executed by a processor" in line 3, and insert "a microprocessor executing" at the beginning of line 3.

In claim 19, delete "user" from the phrase "rendering a video controller user" in line 16.

In the Abstract, delete the second paragraph beginning with "This description is not intended to be a complete description..." and ending with "...a review of the specification, the figures, and the claims."

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The Examiner deems Shen et al. (US 2004/0221322 A1) hereinafter Shen, Tomita et al. (US 2003/0090495 A1) hereinafter Tomita, Plow et al. (US 6,429,883 B1) hereinafter

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Plow, Smith (US 5,933,141), and Frank et al. (US 5,651,107) hereinafter Frank, Takata et al. (EP 0990998 A2) hereinafter Takata, Doner et al. (US 5,598,557) hereinafter Doner to be relevant prior art. Independent claims 1, 19 and 29 when considered as a whole, are allowable over the above mentioned prior art of record. Specifically, none of the prior art of record either alone or in combination teach or suggest a browsing component software application that renders a keyword query text box in a first area of the display screen, multimedia contents in a second area of the display screen and a video controller in a third area of the display screen wherein the multimedia contents are rendered on overlapping content layers within the second area of the display screen. the content layers comprising a first content layer that renders query results, a second content layer that renders keyframes, and a third content layer that renders videos, wherein the content layers always overlap each other in totality throught the entire area of the second area of the display screen. Moreover, when considered as a whole, none of the references alone or in combination teach or suggest that the browsing component further renders a transparent widget layer wherein the transparent widget layer independently, interactively and continuously adjusts the degree of transparency of two or more of the content layers via an input device. Shen being the closest prior art teaches browsing multimedia content on a mobile device wherein a user can browse query results, keyframes and video contents on the mobile device. However, Shen does not teach that the browsing software application displays a query box in a fist area of the display screen, multimedia contents in a second area of the display screen, and a video controller in a third area of the display screen. He also does not teach displaying

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the query results, keyframes and video contents on separate overlapping content layers within the second area of the display screen, wherein the content layers always overlap each other in totality throught the entire area of the second area of the display screen. Additionally he does not teach that the browsing software application further renders a transparent widget laver wherein the transparent widget laver independently. interactively and continuously adjusts the degree of transparency of two or more of the content layers via an input device. Among the other prior arts of record. Plow teaches displaying contents in layered windows and using a widget in the form of a transparency button on each of the layered windows to change the transparency values of each of the layered windows individually. However, Plow does not teach a multimedia browser application, and a transparent widget layer for changing the transparency of multiple layers independently. Smith teaches transparent widget layers but his transparent widget layer is not used for changing transparency of multiple layers of content. Thus neither Plow, nor Smith or any other prior art of record cures the deficiencies of Shen. Therefore, independent claims 1, 19 and 29 are considered allowable based on the prior art of record, and also the dependent claims are likewise allowable for further defining the patentable subject matter of their respective independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to RASHEDUL HASSAN whose telephone number is (571)272-9481. The examiner can normally be reached on M-F 7:30AM - 4PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 571-272-4847. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Rashedul Hassan/ Examiner, Art Unit 2179

/Weilun Lo/

Supervisory Patent Examiner, Art Unit 2179